

# Notice of Allowability

Application No.	Applicant(s)	
10/707,055	CARLSSON, SVEN-AKE	
Examiner	Art Unit	
Roger L Pang	3681	

	Roger L Pang	3681	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comministry. This application is	in this application. If not inclu nunication will be mailed in du	uded ue course. <b>THIS</b>
1. This communication is responsive to			
2. The allowed claim(s) is/are 1-17.		·	
3. The drawings filed on 18 November 2003 are accepted by	the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unas a)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONINTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. </li> </ul>	e been received. e been received in Application cuments have been received of this communication to file	on Noed in this national stage appli	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers (b) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1)	son's Patent Drawing Revie s Amendment / Comment o	or in the Office action of	he hack) of
each sheet. Replacement sheet(s) should be labeled as such in to the sheet. Replacement sheet(s) should be labeled as such in the sheet. The sheet is should be labeled as such in the sheet sheet. The sheet is should be labeled as such in the sheet sheet sheet. The sheet is should be labeled as such in the sheet	he header according to 37 C sit of BIOLOGICAL MAT	FR 1.121(d). ERIAL must be submitted	
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date</li></ul>	6. ⊠ Interview S Paper No 08), 7. ⊠ Examiner's —	nformal Patent Application (P Summary (PTO-413), ./Mail Date <u>1-7-05</u> s Amendment/Comment s Statement of Reasons for A	

Application/Control Number: 10/707,055

Art Unit: 3681

### **DETAILED ACTION**

The following action is in response to application 10/707,055 filed on November 18, 2003.

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Tracy Druce on January 7, 2005.

The application has been amended as follows:

The Abstract has been replaced with the following:

--Method and apparatus for reversing the driving direction of a vehicle in motion, in which a movement of a gear selector to a position that indicates the new intended driving direction is detected, and the vehicle's driving brakes are applied depending upon the depression of the vehicle's gas pedal.--

In Claim 12:

on line 2, "consists of" has been replaced with --comprises--.

In Claim 13:

on line 2, "consists of" has been replaced with --comprises--.

Application/Control Number: 10/707,055

Art Unit: 3681

## Allowable Subject Matter

Claims 1-17 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to show or render obvious the method for reversing the driving direction of a vehicle, and particularly including detecting a command for the vehicle to go in a reverse direction, and applying the vehicle's driving brakes in dependence upon a degree of depression of the gas pedal/accelerator, and including the remaining structure and controls of claims 1 and 15, respectively.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Loriette, Ito, Redzinski, James, Shore, Tietze, Mathers, Coley and Yamada have been cited to show similar controls.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roger L Pang whose telephone number is 703-305-0445. The examiner can normally be reached on 5:30am to 4:00pm.

Art Unit: 3681

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor can be reached on 703-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roger L Pang
Patent Examiner
Art Unit 3681

January 10, 2005